IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Shoko ARAKI, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/12629

GAU:

FILED:

Herewith

EXAMINER:

FOR:

SIGNAL SEPARATION METHOD, SIGNAL SEPARATION DEVICE, SIGNAL SEPARATION PROGRAM,

AND RECORDING MEDIUM

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be
related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies
of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the
attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Masayasu Mori

Registration No. 47,301

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

Form PTO 1449 (Modified)		U.S. DEPARTMENT (PATENT AND TRAD	OF COMMERCE EMARK OFFICE	ATTY DOCKET NO. 273943US90PCT	New U.S. 20 Application	
					Based on PCT/JP04/12629	
LIST OF REFERENCES CITED BY ARRIVANT				APPLICANT		
LISTOF	LIST OF REFERENCES CITED BY APPLICANT			Shoko ARAKI, et al.	1	
				FILING DATE	GROUP	
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	U.S. PATENT DOCUMENTS					
			FO	REIGN PATENT DOCUMENTS		
		DOCUMENT	DATE		TRANSLATION	
		NUMBER	DATE	COUNTRY	YES NO	
	AA	2004-145172	05/20/04	JP(with English abstract)	NO	
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Examiner					Date Considered	
*Examiner: Init	tial if	reference is considered, v	whether or not	citation is in conformance with MPEP 60	9; Draw line through citation if not in	



Form PTO 1449		U.S. DEPARTMENT OF COMMERCE	ATTY DOCKET NO.	SERIALNO EZOLO		
(Modified)	PATENT AND TRADEMARK OFFICE		273943US90PCT	New U.S. Pet Application Based on PCT/JP04/12629		
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	AV		e Blind source separation by applying sparse d HRL LABORATORIES, LLC, all rights reserved			
	A₩	J. Michael PETERSON et al.: "A Prot Mixtures" 0-7803-7663-3/03/\$17.00 @	oabilistic Approach for Blind Source Separation 2003 IEEE, VI-581-584.	of Underdetermined Convolutive		
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Examiner			Date	Considered		
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New U.S. PCT Application Based on PCT/JP04/12629 Docket No.: 273943US90PCT

STATEMENT OF RELEVANCY

1) References <u>AB-AD</u> have been cited in the International Search Report. Copies of these references are being submitted herewith only when not automatically provided by the International Searching Authority.				
2) Reference have been cited in the corresponding Search Report. A copy of this reference is being submitted herewith.				
3) Reference <u>AA and AE-AJ</u> is discussed in the specification. A copy of these references is being submitted here with.				
4) References <u>AK-AX</u> are additional prior art known to Applicant. A copy of these references is being submitted herewith.				